

## CERTIFICATE OF TRANSMISSION BY FACSIMILE (37CFR1.8)

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Docket No.

END919960141US2 (IEN-10-5222-D1)

JUL 1 0 2002

Applicant(s): Bhatt et al

TECHNOLOGY CENTER 2800

Serial No.

**Filing Date** 

**Examiner** 

**Group Art Unit** 

09/778,702

February 7, 2001

Jose H. Alcala

<u> 2827</u>

Invention:

## FULL ADDITIVE PROCESS WITH FILLED PLATED THROUGH HOLES

I hereby certify that this <u>Amendment with clean and marked up versions of the claims and</u> revised sheet 3/3 of the <u>drawings</u>

is being transmitted via facsimile to the United States Patent and Trademark Office

Fax. No. 703-872-9318

on

July 10, 2002 (Date)

(No of near

TO:

Examiner Alcala

Attached is an Amendment with clean and marked up versions of the claims and sheet 3/3 of the drawings responsive to your Office action of April 11, 2002.

It is not believed that any fees are required. However, the Commissioner is hereby authorized to charge payment of fees associated with this communication, or credit any overpayment, to Deposit Account No. 09-0457.

FROM:

Patrick J. Daugherty

Phone - (440) 205 3600 Fax - (440) 205 3601

e-mail: pad@driggslaw.com

Carole Giacomazzo

(Typed or Printed Name of Person Signing Certificate)

Received from < 440 205 3601 > at 7/10/02 3:39:31 PM [Eastern Daylight Time]



**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	In re application of: Bhatt et al		Examiner: Jose H. Alcala	The state of the s
	No. 09/778,702 /	)	Art Unit: 2827	7.12.02
Filed:	February 7, 2001	)	Confirmation No. 5311	
For:	Full Additive Process with Filled Plated Through Holes	)		

Attorney Docket No. END919960141US2 (IEN-10-5222-D1)

## **AMENDMENT**

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FJUL 1 0 2002

Box Non-Fee Amendment Assistant Commissioner for Patents Washington, D.C. 20231

TECHNOLOGY CENTER 2800

#### Dear Sir:

Applicants are herewith filing an amendment responsive to the examiner's letter of April 11, 2002. It is respectfully requested that this application be amended as follows:

## In the Drawings:

Kindly replace sheet 3/3 of the drawings with the attached sheet.

#### In the Specification:

Kindly amend the claims as indicated on the attached sheets.

### REMARKS

#### **Drawings:**

The accompanying drawings have been corrected pursuant to the comments of the examiner. Crosshatching patterns have been corrected on amended Figure 12, and an aspect ratio greater than about one has been indicated with additional circuit lines 40 on amended Figures 10-12.